NORTHERN TELECOM - OC48

SWBT	Recurring	No. of Units	Recurring	Nonrecurring	Nonrecurring
	Rate		Charges	Rate	Charges
			(rate * unit)	,	(rate * unit)
FUNCTIONS	Т	U	v ,	x	Υ Υ
1 DS3 Provisioning - nrc	··				·····
2 Engineering Design Charg	NA	1	\$0.00	\$398.00	\$398.00
3 Basic Arrangeme	NA	1	\$0.00	\$1,250.00	\$1,250.00
4 Primary Arra	NA	1	\$0.00	\$65,454.00	\$65,454.00
5 Secondary Arra	NA	1	\$0.00	\$1,275.00	\$1,275.00
6 Tertiary Arra	NA		\$0.00	\$340.00	\$0.00
7 TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.00
8 GDC ACD Ethernet Interface	9		\$0.00	\$1,131.00	\$0.00
9					, , , , ,
0 DS3 Provisioning - nrc total			\$0.00		\$70,257.00
1					
2 DS3 Entrance - rec					
3 Splice Cas	\$5.87	1	\$5.87	\$0.00	\$0.00
4 Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.00
5					
6 DS3 Entrance - rec total			\$29.65		\$0.00
7					· · · · · · · · · · · · · · · · · · ·
8 DS3 Entrance - nrc					
9 Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.00
0 Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.00
1					
2 DS3 Entrance - nrc total			\$0.00		\$1,992.00
3					
4 DS3 Termination - rec					
5 Riser Ta	\$91.07	1	\$91.07	\$0.00	\$0.00
6 Basic Arrangeme	\$55.01	1	\$55.01	\$0.00	\$0.00
7 Primary Агта	\$2,881.61	1	\$2,881.61	\$0.00	\$0.00
8 Secondary Arra	\$56.11	1	\$ 56.11	\$0.00	\$0.00
9 Tertiary Arra	\$14.95	0	\$0.00	\$0.00	\$0.00
Termination Car	\$49.36	1	\$49.36	\$0.00	\$0.00
1 TL-1 Alarm Collection Device	\$172.56	1	\$172.56	\$0.00	\$0.00
2 GDC ACD Ethernet Interface Arran	\$85.59	0	\$0.00	\$0.00	\$0.00
3 GDC ACD Ethemet Interface Tm (\$32.20	0	\$0.00	\$0.00	\$0.00
4					
5 DS3 Termination - rec total	\$3,438.46		\$3,305.72		\$0.00
6					
7 DS3 Termination - nrc					
Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.00
9 Fiber Spliq	\$0.00	4	\$0.00	\$22.00	\$88.00
D Basic Arrangeme	\$0.00	1	\$0.00	\$10,496.00	\$10,496.00
1 Primary Arra	\$0.00	1	\$0.00	\$549,809.00	\$549,809.00
2 Secondary Aπa	\$0.00	1	\$0.00	\$10,706.00	\$10,706.00
3 Tertiary Arra	\$0.00	0	\$0.00	\$2,852.00	\$0.00
4 Termination Card - Fir	\$0.00	1	\$0.00	\$193.00	\$193.00
5 Termination Card - Addition	\$0.00	Ō	\$0.00	\$148.00	\$0.00

NORTHERN TELECOM - OC48

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
	TL-1 Alarm Collection Device	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155.00
Г	GDC ACD Ethernet Interfac	\$0.00	0	\$0.00	\$19,415.00	\$0.00
(GDC ACD Ethernet Interface TM C	\$0.00	1	\$7,920.00	\$7,920.00	\$7,920.00
(GDC ACD Ethernet Interface TM C	\$0.00	0	\$0.00	\$7,921.00	\$0.00
L						
[OS3 Termination - nrc total		l	\$47,075.00	\$669,324.00	\$639,054.00
r=			r			
L	OS3 Equipment Installation - nrc					
	Basic Arrangemen		1	\$0.00	\$750.00	\$750.00
L	Primary Array		1	\$0.00	\$39,272.00	\$39,272.00
	Secondary Array		1	\$0.00	\$765.00	\$765.00
L	Tertiary Arran		0	\$0.00	\$204.00	\$0.00
١.	Termination Card - Firs		1	\$0.00	\$11,212.00	\$11,212.00
L	Termination Card - Additiona		0	\$0.00	\$11,212.00	\$0.00
_	TL-1 Alarm Collection Device		1	\$0.00	\$983.00	\$983.00
L	GDC ACD Ethernet Interface		1	\$0.00	\$492.00	\$492.00
	GDC ACD Ethernet Interface TM QI		1	\$0.00	\$193.00	\$193.00
Ľ	GDC ACD Ethernet Interface TM CI)-Addti	0	\$0.00	\$148.00	\$0.00
0	OS1 Equipment Installation - nrc tot	al		\$0.00	\$65,231.00	\$53,667.00
· -						
L	OS3 Cross-Conn - rec					
Ļ.	Cross Conne	\$46.33	3	\$138.99		\$0.00
-			-	* 400.00		
Ĺ	OS3 Cross-Conn - rec total			\$138.99		\$0.00
í	200 0		ı			
ľ	OS3 Cross-Conn - nrc		2	60.00	#405.00	#27E AV
-	Cross Connec	<u> </u>	3	\$0.00	\$125.00	\$375.00
Ļ	362 Canas Cana are total			\$0.00		\$375.00
L	OS3 Cross-Conn - nrc total			\$0.00	<u></u> <u>. 1</u>	\$3/3.UC
F	DS3 Maintenance & Repair - rec		Г	Т		
ŀ	Splice Cas	\$2.34	1	\$2.34	\$0.00	\$0.00
+	Entrance Cab	\$4.08	1	\$4.08	\$0.00	\$0.00
H	Riser Ta	\$36.24	1	\$36.24	\$0.00	\$0.00
H	Basic Arrangeme	\$21.89	1	\$21.89	\$0.00	\$0.00
-	Primary Arra	\$1,146.57	1	\$1,146.57	\$0.00	\$0.00
1	Secondary Arra	\$22.33	i l	\$22.33	40.00	\$0.00
-	Tertiary Arra	\$5.95	ö	\$0.00		\$0.00
\vdash	Termination Car	\$19.64	1	\$19.64	\$0.00	\$0.00
H	TL-1 Alarm Collection Device	\$60.10	1	\$60.10	\$0.00	\$0.00
1	SDC ACD Ethernet Interface Arran	\$29.80	- 1	\$0.00	\$0.00	\$0.00
	GDC ACD Ethernet Interface Arrail	\$11.24	0	\$0.00	\$0.00	\$0.00
H	ODO ACO ECHERNEC INTERIACE THE C	911.24	<u> </u>	\$0.00		φυ.υυ
F	DS3 Maintenance & Repair - rec to	\$1,360.18		\$1,313.19	\$0.00	\$0.00
10	200 Maniferiance of Leban - 160 fd	Ψ1,500.10		41,313.19		₩ 0.00

20-Oct-95 Chart 2

DS3 VIRTUAL COLLOCATION TRP FUNCTION RATES AND PRICEOUT ANALYSIS

NORTHERN TELECOM - OC48

	Recurring Rate	No. of Units	Recurring Charges	Nonrecurring Rate	Nonrecurring Charges
	Tuto		(rate * unit)	ruio	(rate * unit)
2	,	,			
3 DS3 Technician Training - rec					
4					
95					
16					
)7					
8 DS3 Technician Training - rec tota	<u> </u>	Li	1		
19					
0 DS3 Technician Training - nrc			-		
1					
2		ļ			
3					
14 DOO To the late of the late	·				
5 DS3 Technician Training - nrc tota	<u> </u>				
6					
7 98 TOT.	dı.		\$4,321.88		\$765 045 00
18 TOT. 19 AMORTIZED TOTAL per MON			34 ,3∠1.00		\$765,345.00 \$16,736.03
M AMORTIZED TOTAL PERMON	<u> </u>	i			₽10,730.0 3

AT&T - FT 2000 - OC48 - RING

		Recurring Rate	No. of Units	Recurring Charges	Nonrecurring Rate	Nonrecurring Charges
		rato		(rate * unit)	rato	(rate * unit)
	FUNCTIONS	Т	υ	(, a.c. V	x	Y
1 [OS3 Provisioning - nrc		,			
2	Engineering Design Charg	NA	1	\$0.00	\$398.00	\$398.00
3	Basic Arrangeme	NA	1	\$0.00	\$8,058.00	\$8,058.00
4	Primary Arra	NA	1	\$0.00	\$18,280.00	\$18,280.00
5	Secondary Arra	NA	1	\$0.00	\$3,404.00	\$3,404.0
6	Tertiary Агта	NA	-	\$0.00		\$0.0
7	TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.0
8	GDC ACD Ethernet Interface		1	\$0.00	\$1,131.00	\$1,131.0
9	ODO / IOD EURO/ IOC MONIGO			40.00	V 1,101.00	V ,,101.0
	DS3 Provisioning - nrc total			\$0.00		\$33,151.0
1	Sectional in tetal			40.001		400,101.0
_	OS3 Entrance - rec			T		
3 -	Splice Cas	\$5.87	1	\$5.87	\$0.00	\$0.0
4	Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.0
5				7		
· -	DS3 Entrance - rec total			\$29.65		\$0.0
7	1			. , , , , , , , , , , , , , , , , , , ,		
_	DS3 Entrance - nrc			T		
9 -	Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.0
o	Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.0
1		73.55			, , , , , , , , , , , , , , , , , , ,	¥55.15
	DS3 Entrance - nrc total			\$0.00		\$1,992.0
- ເຼ			· · · · · · · · · · · · · · · · · · ·			
4 E	DS3 Termination - rec			Ī		
5	Riser Ta	\$91.07	1	\$91.07	\$0.00	\$0.0
6	Basic Arrangeme	\$272.89	1	\$272.89	\$0.00	\$0.0
7	Primary Arra	\$619.07	1	\$619.07	\$0.00	\$0.0
8	Secondary Arra	\$115.27	1	\$115.27	\$0.00	\$0.0
9	Tertiary Arran		0	\$0.00	\$0.00	\$0.0
0	Termination Cal	\$60.57	1	\$60.57	\$0.00	\$0.0
1	TL-1 Alarm Collection Devid	\$172.56	1	\$172.56	\$0.00	\$0.0
	GDC ACD Ethernet Interface Arran	\$85.59	1	\$85.59	\$0.00	\$0.0
	GDC ACD Ethernet Interface Tm C	\$32.20	1	\$32.20	\$0.00	\$0.0
4		4				
·	DS3 Termination - rec total	\$1,449.22		\$1,449.22		\$0.0
6 6		* - 1 :				
	DS3 Termination - nrc			T		
8	Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.0
9	Fiber Splid	\$0.00	4	\$0.00	\$22.00	\$88.0
οŀ	Basic Arrangeme	\$0.00	1	\$0.00	\$44,627.00	\$44,627.0
ĭ	Primary Arra	\$0.00	1	\$0.00	\$101,246.00	\$101,246.0
<u>.</u> ⊢	Secondary Arra	\$0.00	1	\$0.00	\$18,853.00	\$18,853.0
3	Tertiary Arra	\$0.00	Ö	\$0.00	\$10,000.00	\$0.0
4	Termination Card - Fir	\$0.00	1	\$0.00	\$13,758.00	\$13,758.0
5	Termination Card - Addition	\$0.00	ö	\$0.00	\$13,758.00	\$0.0

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AT&T - FT 2000 - OC48 - RING

	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
TL-1 Alarm Collection Device	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155.00
GDC ACD Ethernet Interfac	\$0.00	1	\$19,415.00	\$19,415.00	\$19,415.00
GDC ACD Ethernet Interface TM C	\$0.00	1	\$7,920.00	\$7,920.00	\$7,920.00
GDC ACD Ethernet Interface TM C	\$0.00	0	\$0.00	\$7,921.00	\$0.00
		ļ			
DS3 Termination - nrc total			\$66,490.00	\$287,362.00	\$265,749.00
DCO Co. in co. at to stall attended					
DS3 Equipment Installation - nrc Basic Arrangement		1	\$0.00	\$9,298.00	\$9,298.00
Primary Arra		1	\$0.00	\$21,093.00	\$21,093.00
Secondary Array		1	\$0.00	\$3,928.00	\$3,928.00
Tertiary Arran		Ö	\$0.00	\$3,320.00	\$0.00
Termination Card - Fire		1	\$0.00	\$193.00	\$193.00
Termination Card - Additions		0	\$0.00	\$148.00	\$0.00
TL-1 Alarm Collection Device		1	\$0.00	\$983.00	\$983.0
GDC ACD Ethernet Interface		1	\$0.00	\$492.00	\$492.0
GDC ACD Ethernet Interface TM CI		1	\$0.00	\$193.00	\$193.0
GDC ACD Ethernet Interface TM CI		Ö	\$0.00	\$148.00	\$0.0
					, ,,,,,
DS1 Equipment Installation - nrc tot	al		\$0.00	\$36,476.00	\$36,180.0
DS3 Cross-Conn - rec					
Cross Conne	\$46.33	3	\$138.99		\$0.0
DS3 Cross-Conn - rec total			\$138.99		\$0.0
DS3 Cross-Conn - nrc					
Cross Connec	<u>t </u>	3	\$0.00	\$125.00	\$375.00
DS3 Cross-Conn - nrc total			\$0.00	l	\$ 375.0
DC0 Maintananae & Danair					
DS3 Maintenance & Repair - rec	\$2,34	4	6 2 24	\$0.00	\$ 0.00
Splice Cas		1	\$2.34	\$0.00	\$0.0
Entrance Cab Riser Ta	\$4.08 \$36,24	1	\$4.08 \$36.24	\$0.00	\$0.00 \$0.00
Basic Arrangeme	\$108.57	1	\$30.24 \$108.57	\$0.00	\$0.00
Primary Arra	\$246.34	1	\$246.34	\$0.00	\$0.00
Secondary Arra	\$45.87	1	\$45.87	\$0.00	\$0.00
Tertiary Arran		ö	\$0.00		\$0.00
Termination Cal	\$24.10	1	\$24.10	\$0.00	\$0.00
TL-1 Alarm Collection Device	\$60.10	1	\$60.10	\$0.00	\$0.0
GDC ACD Ethernet Interface Arran	\$29.80	1	\$29.80	\$0.00	\$0.00
GDC Acd Ethernet Interface Tm C	\$11.24	1	\$11.24	\$0.00	\$0.00
Control of the contro	¥ • 1.4=1	<u>'</u>	<u> </u>	45.50	45.00
DS3 Maintenance & Repair - rec to	\$568.68		\$568.68	\$0.00	\$0.00

AT&T - FT 2000 - OC48 - RING

SWBT			_		
	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
32					
93 DS3 Technician Training - rec					
94					
95					
26					
97					
98 DS3 Technician Training - rec tota	1		`		
99		 			
00 DS3 Technician Training - nrc	T				
)1	1	1			
02	†	† -			
03	†	i i	†		
)4					
05 DS3 Technician Training - nrc tota		 			
06	·4	l	<u>-</u>		
7					
08 TOT/	di .	I	\$5,723.05		\$337,447.00
		+ +	ψ0,720.00	-	\$7,379.06
9 AMORTIZED TOTAL per MONT	TIH .	1			\$7,379 (

FUJITSU - FLM 2400 - OC48 - RING & CHAIN

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
	FUNCTIONS	T	U	v/	X	Υ Υ
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	\$0.00	\$398.00	\$398.00
3	Basic Arrangeme	NA	1	\$0.00	\$380.00	\$380.0
4	Primary Arra	NA	1	\$0.00	\$33,741.00	\$33,741.00
5	Secondary Arta	NA	1	\$0.00	\$3,198.00	\$3,198.0
6	Tertiary Arra	NA	1	\$0.00	\$855.00	\$855.0
7	TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.0
3	GDC ACD Ethernet Interface	B		\$0.00	\$1,131.00	\$0.0
3					<u> </u>	
)	DS3 Provisioning - nrc total			\$0.00		\$40,452.0
1					I	¥.1.21 1.2.2.2.
2	DS3 Entrance - rec		T	T	T	
3	Splice Cas	\$5.87	1	\$5.87	\$0.00	\$0.0
4	Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.0
5		¥=\$11.S		V	77:55	
3	DS3 Entrance - rec total			\$29.65		\$0.0
7	Des Entraines 100 total					
3	DS3 Entrance - nrc					
9	Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.0
)	Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.0
1	Littlewoo Sab	¥0.00		40.00	7001.00	V
2	DS3 Entrance - nrc total			\$0.00		\$1,992.0
3	1 200 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		L	_ XETES 1		<u> </u>
1	DS3 Termination - rec		T	Ţ		
5	Riser Ta	\$91.07	1	\$91.07	\$0.00	\$0.0
3	Basic Arrangeme	\$13.93	1	\$13.93	\$0.00	\$0.0
7	Primary Arra	\$1,237.85	1	\$1,237.85	\$0.00	\$0.0
3	Secondary Arra	\$117.44	1	\$117.44	\$0.00	\$0.0
)	Tertiary Arra	\$31.35	1	\$31.35	\$0.00	\$0.0
)	Termination Cal	\$20.36	1	\$20.36	\$0.00	\$0.0
١	TL-1 Alarm Collection Device	\$172.56	1	\$172.56	\$0.00	\$0.0
2	GDC ACD Ethernet Interface Arran	\$85.59	0	\$0.00	\$0.00	\$0.0
3	GDC ACD Ethernet Interface Tm C	\$32.20	Ö	\$0.00	\$0.00	\$0.0
1		7.2.2		*		
٠.	DS3 Termination - rec total	\$1,802.35		\$1,684.56		\$0.0
3		V .,				
7	DS3 Termination - nrc					
3	Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.0
•	Fiber Splid	\$0.00	4	\$0.00	\$22.00	\$88.00
5	Basic Arrangeme	\$0.00	1	\$0.00	\$2,120.00	\$2,120.0
í	Primary Arra	\$0.00	1	\$0.00	\$188,386.00	\$188,386.0
2	Secondary Arra	\$0.00	1	\$0.00	\$17,855.00	\$17,855.0
3	Tertiary Arra	\$0.00	1	\$0.00	\$4,770.00	\$4,770.0
,	Termination Card - Fir	\$0.00	1	\$0.00	\$4,625.00	\$4,625.0
۲	Termination Card - Addition	\$0.00	0	\$0.00	\$4,625.00	\$0.0

FUJITSU - FLM 2400 - OC48 - RING & CHAIN SWBT

İ		Recurring	No. of Units	Recurring	Nonrecurring	Nonrecurri
		Rate		Charges	Rate	Charges
				(rate * unit)		(rate * un
ĺ	TL-1 Alarm Collection Device	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155
1	GDC ACD Ethernet Interface	\$0.00	0	\$0.00	\$19,415.00	\$0
ı	GDC ACD Ethemet Interface TM C	\$0.00	1	\$7,920.00	\$7,920.00	\$7,920
ı	GDC ACD Ethernet Interface TM C	\$0.00	0	\$0.00	\$7,921.00	\$0
1						
l	DS3 Termination - nrc total	_		\$47,075.00	\$317,501.00	\$285,606
ı	DS3 Equipment Installation - nrc					
-	Basic Arrangemen	t	1	\$0.00	\$664.00	\$664
	Primary Array	1	1	\$0.00	\$59,047.00	\$59,047
·	Secondary Array	1	1	\$0.00	\$5,597.00	\$5,597
ĺ	Tertiary Алар	1	1	\$0.00	\$1,496.00	\$1,496
	Termination Card - Firs	t	1	\$0.00	\$193.00	\$193
I	Termination Card - Additiona	i	0	\$0.00	\$148.00	\$0
	TL-1 Alarm Collection Device		1	\$0.00	\$983.00	\$983
	GDC ACD Ethernet Interface)	1	\$0.00	\$492.00	\$492
	GDC ACD Ethernet Interface TM CI)-First	1	\$0.00	\$193.00	\$193
	GDC ACD Ethernet Interface TM CI		0	\$0.00	\$148.00	\$0
ľ						
Ī	DS1 Equipment Installation - nrc total	al		\$0.00	\$68,961.00	\$68,665
Ī						
ſ	DS3 Cross-Conn - rec					
I	Cross Conne	\$46.33	3	\$138.99		\$0
ı						
	DS3 Cross-Conn - rec total			\$138.99		\$0
Ī						
1	DS3 Cross-Conn - nrc					
ſ	Cross Connec	t	3	\$0.00	\$125.00	\$375
Ī						-
ŀ	DS3 Cross-Conn - nrc total			\$0.00		\$375
, -						
-	DS3 Maintenance & Repair - rec					
ŀ	Splice Cas	\$2.34	1	\$2.34	\$0.00	\$0
İ	Entrance Cab	\$4.08	1	\$4.08	\$0.00	\$0
ı	Riser Ta	\$36.24	1	\$36.24	\$0.00	\$0
Ì	Basic Arrangeme	\$5.54	\$5.54	\$30.69	\$0.00	\$0
Ì	Primary Arra	\$492.56	1	\$492.56	\$0.00	\$0
	Secondary Arra	\$46.57	1	\$46.57		\$0
- 1-	Tertiary Arra	\$12.50	1	\$12.50		\$0
		\$8.10	1	\$8.10	\$0.00	\$0
	Termination Cal			\$60.10	\$0.00	\$0
İ	Termination Ca		1 1			
	TL-1 Alarm Collection Devic	\$60.10	1 0			
İ	TL-1 Alarm Collection Devic GDC ACD Ethernet Interface Arrar	\$60.10 \$29.80	0	\$0.00	\$0.00	\$0
	TL-1 Alarm Collection Devic	\$60.10				\$0 \$0

FUJITSU - FLM 2400 - OC48 - RING & CHAIN

	SWBT					
		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
00	DS3 Technician Training - nrc					
01						
02						
03						
04						
05	DS3 Technician Training - nrc total					
06						
07						
80	TOTAL			\$4,135.12		\$397,090.00
09	AMORTIZED TOTAL per MONTH	1				\$8,683.29

FUJITSU - FLM 2400 - OC48 - TERMINAL

SWBT	Doguerina	No of Haita	Decurring	Monroourring	Monroourring
	Recurring Rate	No. of Units	Charges	Nonrecurring Rate	Nonrecurring Charges
	_		(rate * unit)		(rate * unit)
FUNCTIONS	T	Ü	V	X	Y
DS3 Provisioning - nrc					
Engineering Design Charg	NA NA	1	\$0.00	\$398.00	\$398.00
Basic Arrangeme	NA	1	\$0.00	\$380.00	\$380.00
Primary Arra	NA	1	\$0.00	\$33,505.00	\$33,505.00
Secondary Arra	NA	1	\$0.00	\$3,198.00	\$3,198.00
Tertiary Arra	NA	1	\$0.00	\$855.00	\$855.00
TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.00
GDC ACD Ethernet Interface	0		\$0.00	\$1,131.00	\$0.00
DS3 Provisioning - nrc total			\$0.00		\$40,216.00
DS3 Entrance - rec					
Splice Cas	\$ 5.87	1	\$ 5.87	\$0.00	\$0.00
Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.00
5					
DS3 Entrance - rec total			\$29.65		\$0.00
DS3 Entrance - nrc					
Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.00
Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.00
				,	•
DS3 Entrance - nrc total			\$0.00		\$1,992.00
3					
DS3 Termination - rec					
Riser Ta	\$91.07	1	\$91.07	\$0.00	\$0.00
Basic Arrangeme	\$13.93	1	\$13.93	\$0.00	\$0.00
Primary Arra	\$1,229.21	1	\$1,229.21	\$0.00	\$0.0
Secondary Arra	\$117.44	1	\$117.44	\$0.00	\$0.0
Теrtiary Агта	\$31.35	1	\$31.35	\$0.00	\$0.0
Termination Cal	\$20.36	1	\$20.36	\$0.00	\$0.0
TL-1 Alarm Collection Device	\$172.56	1	\$172.56	\$0.00	\$0.0
GDC ACD Ethernet Interface Arran	\$85.59	ò	\$0.00	\$0.00	\$0.00
GDC ACD Ethernet Interface Tm 0	\$32.20	0	\$0.00	\$0.00	\$0.00
GDC ACD EMBINECIMENTACE THE	402.20		\$0.00	\$0.00	40.00
DS3 Termination - rec total	\$1,793.71		\$1,675.92		\$0.00
) D33 Termination - Tec total	ψ1,733.71		ψ1,070.02		Ψυ.σι
DS3 Termination - nrc					
Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.00
Fiber Splid	\$0.00	4	\$0.00	\$22.00	\$88.00
		1		\$2,120.00	
Basic Arrangeme	\$0.00	1	\$0.00 \$0.00		\$2,120.00
Primary Arra	\$0.00		7	\$187,071.00	\$187,071.00
Secondary Arra	\$0.00	1	\$0.00	\$17,855.00	\$17,855.00
Tertiary Arra	\$0.00	1	\$0.00	\$4,770.00	\$4,770.00
Termination Card - Fir	\$0.00	1	\$0.00	\$4,625.00	\$4,625.00
Termination Card - Addition	\$0.00	0	\$0.00	\$4,625.00	\$0.00

FUJITSU - FLM 2400 - OC48 - TERMINAL SWRT

ŀ		Recurring	No. of Units	Recurring	Nonrecurring	Nonrecurrin
		Rate		Charges (rate * unit)	Rate	Charges (rate * unit)
Ì	TL-1 Alarm Collection Devic	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155.0
Ì	GDC ACD Ethernet Interfac	\$0.00	Ó	\$0.00	\$19,415.00	\$0.0
	GDC ACD Ethernet Interface TM C	\$0.00	1	\$7.920.00	\$7,920.00	\$7,920.0
	GDC ACD Ethernet Interface TM C	\$0.00	Ö	\$0.00	\$7,921.00	\$0.0
- 1-	OBO NOD Emonior interface 1111 q	40.00		\$5.00	\$1,521.00	40
'	DS3 Termination - nrc total			\$47,075.00	\$316,186.00	\$284,291.0
	200 (00)		L	4 ,	***************************************	+== 1,== 1
	DS3 Equipment Installation - nrc					
1	Basic Arrangemen	ıt	1	\$0.00	\$664.00	\$664.0
ŀ	Primary Arra		1	\$0.00	\$58,634.00	\$58,634.0
ŀ	Secondary Arra		1	\$0.00	\$5,597.00	\$5,597.0
ŀ	Tertiary Arran		1	\$0.00	\$1,496.00	\$1,496.0
ŀ	Termination Card - Fire		1	\$0.00	\$193.00	\$193.0
ŀ	Termination Card - Addition		Ö	\$0.00	\$148.00	\$0.0
1	TL-1 Alarm Collection Device		1	\$0.00	\$983.00	\$983.0
ŀ	GDC ACD Ethernet Interface		1	\$0.00	\$492.00	\$492.0
1	GDC ACD Ethernet Interface TM C		1	\$0.00	\$193.00	\$193.0
	GDC ACD Ethernet Interface TM C		Ö	\$0.00	\$148.00	\$0.6
1	ODO NOD EURONIO INCINCO TIVI G	D / lddli		40.00	V 1.10.00	45
- 1	DS1 Equipment Installation - nrc to	al		\$0.00	\$68,548.00	\$68,252.
' L	DOT Equipment installation The top	<u>ai</u>		40.00	400,010.00	400,202 .
-	DS3 Cross-Conn - rec					
ŀ	Cross Conne	\$46.33	3	\$138.99		\$0.0
1	Closs Colling	\$70.55	<u> </u>	ψ100.00		Ψ0.
+	DS3 Cross-Conn - rec total		-	\$138.99		\$0.0
' L	DOS CIOSS-COIII - 10C (Otal			\$150.55		40.
-	DS3 Cross-Conn - nrc					
	Cross Connec		3	\$0.00	\$125.00	\$375.0
<u>'</u>	Closs Colling		<u>_</u>	40.00	\$125.00	4 373.
	DS3 Cross-Conn - nrc total			\$0.00		\$375.0
' L	DSS Cross-Collin - file total			\$0.00		4010.
-	DS3 Maintenance & Repair - rec					
1	Splice Cas	\$2.34	1	\$2.34	\$0.00	\$0.0
	Entrance Cab	\$4.08	1	\$4.08	\$0.00	\$0.
ì	Riser Ta	\$36.24	1	\$36.24	\$0.00	\$0.0
1	Basic Arrangeme	\$5.54	1	\$5.54	\$0.00	\$0.0
	Primary Arra	\$489.12	1	\$489.12	\$0.00	\$0.0
	Secondary Arra	\$46.57	1	\$46.57	40.00	\$0.0
	Tertiary Arra	\$12.47	i	\$12.47		\$0.
	Termination Cal	\$8.10	1	\$8.10	\$0.00	\$0.0
'	TL-1 Alarm Collection Devid	\$60.10	1	\$60.10	\$0.00	\$0.0
•	GDC ACD Ethernet Interface Arrar	\$29.80	0	\$0.00	\$0.00	\$0.0
1	GDC Acd Ethernet Interface Arrail	\$11.24	0	\$0.00	\$0.00	\$0.
	ODO ACU EMBINECIMENTACE TITI U	#11.24	ļ -	\$0.00	\$0.00	. 0.0
ŀ	DC2 Maintenance & Banair reads	¢705 60		\$664.56	\$0.00	\$0.6
4 1	DS3 Maintenance & Repair - rec to	\$705.60		3004.00	30.00	3 U.∜

FUJITSU - FLM 2400 - OC48 - TERMINAL SWRT

SWBT					
	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
DS3 Technician Training - rec					
DS3 Technician Training - rec total					
DS3 Technician Training - nrc					
		1		1	
DS3 Technician Training - nrc total					
TOTAL	_		\$4,132.01		\$395,126.00
AMORTIZED TOTAL per MONTH	1				\$8,640.34
	DS3 Technician Training - rec DS3 Technician Training - rec total DS3 Technician Training - nrc DS3 Technician Training - nrc total	DS3 Technician Training - rec DS3 Technician Training - rec total DS3 Technician Training - nrc	DS3 Technician Training - rec total DS3 Technician Training - rec total DS3 Technician Training - nrc DS3 Technician Training - nrc TOTAL	Recurring Rate No. of Units Recurring Charges (rate * unit) DS3 Technician Training - rec total DS3 Technician Training - nrc DS3 Technician Training - nrc DS3 Technician Training - nrc TOTAL \$4,132.01	Recurring Rate No. of Units Recurring Charges (rate * unit) Nonrecurring Rate

FUJITSU - FLM 2400 - 1557nm SWBT

	SWBT					
	CUMOTIONIC	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
	FUNCTIONS	Т	U	V	X	Y
1	DS3 Provisioning - nrc	- 514		#0.00	* 000 00	#000.00
2	Engineering Design Charg	NA	1	\$0.00	\$398.00	\$398.00
3	Basic Arrangeme	NA	1	\$0.00	\$459.00	\$459.00
4	Primary Arra	NA NA	1	\$0.00	\$17,026.00	\$17,026.00
5	Secondary Arra	NA NA	1	\$0.00	\$3,199.00	\$3,199.00
6	Tertiary Arra	NA NA	1	\$0.00	\$855.00	\$855.00
7	TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.00
8	GDC ACD Ethernet Interfac	<u>e</u>		\$0.00	\$1,131.00	\$0.00
9	DS3 Provisioning - nrc total			\$0.00		\$23,817.00
11 12	DS3 Entrance - rec					
13	Splice Cas	\$5.87	1	\$5.87	\$0.00	\$0.00
14	Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.00
15	Entranco cao	42 0.70	•	\$25.70	₩0.00	40.00
	DS3 Entrance - rec total			\$29.65		\$0.00
17	BOO Entrance 100 total		L	420.00		
18	DS3 Entrance - nrc					
19	Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.00
20	Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.00
21	Entranco cub	40.00	•	₩0.00	4001.00	4007.00
22	DS3 Entrance - nrc total			\$0.00		\$1,992.00
24	DS3 Termination - rec					
25	Riser Ta	\$ 91.07	1	\$ 91.07	\$0.00	\$0.00
26	Basic Arrangeme	\$44.74	1	\$44.74	\$0.00	\$0.00
27	Primary Arra	\$1,889.88	1	\$1,889.88	\$0.00	\$0.00
28	Secondary Arra	\$117.31	1	\$117.31	\$0.00	\$0.00
29	Tertiary Arra	\$31.32	1	\$31.32	\$0.00	\$0.00
30	Termination Car	\$20.36	1	\$20.36	\$0.00	\$0.00
31	TL-1 Alarm Collection Devid	\$172.56	1	\$172.56	\$0.00	\$0.00
32	GDC ACD Ethernet Interface Arran	\$85.59	0	\$0.00	\$0.00	\$0.00
33	GDC ACD Ethernet Interface Tm 0	\$32.20	0	\$0.00	\$0.00	\$0.00
34	ODO AOD Edieriet interiace Tiri C	\$ 02.20		\$0.00	40.00	40.00
	DS3 Termination - rec total	\$2,485,03		\$2,367,24		\$0.00
36	DOO TOTTIMATION TOO TOTAL	42, 100.00		42,001.21		V 0.00
37	DS3 Termination - nrc			1		
38	Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.00
39	Fiber Splid	\$0.00	4	\$0.00	\$22.00	\$88.00
10	Basic Arrangeme	\$0.00	1	\$0.00	\$9.631.00	\$9,631.00
11	Primary Arra	\$0.00	1	\$0.00	\$413,488.00	\$413,488.00
12	Secondary Arra	\$0.00	1	\$0.00	\$17,855.00	\$17,855.00
13	Tertiary Arrai	\$0.00	1	\$0.00	\$4,770.00	\$4,770.00
14	Termination Card - Fir	\$0.00	1	\$0.00	\$4,625.00	\$4,625.00
77	Termination Card - Addition	Ψ0.00	•	Ψ0.00	ΨT,020.00	\$0.00

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DS3 VIRTUAL COLLOCATION TRP FUNCTION RATES AND PRICEOUT ANALYSIS

FUJITSU - FLM 2400 - 1557nm

		Recurring	No. of Units	Recurring	Nonrecurring	Nonrecurrin
		Rate		Charges	Rate	Charges
				(rate * unit)		(rate * unit)
3	TL-1 Alarm Collection Device	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155.0
7	GDC ACD Ethernet Interfac	\$0.00	0	\$0.00	\$19,415.00	\$0.0
3	GDC ACD Ethernet Interface TM C	\$0.00	1	\$7,920.00	\$7,920.00	\$7,920.0
) [GDC ACD Ethernet Interface TM C	\$0.00	0	\$0.00	\$7,921.00	\$0.0
١					1	
ı٢	DS3 Termination - nrc total			\$47,075.00	\$550,114.00	\$518,219.0
ຼັ				<u> </u>		
3	DS3 Equipment Installation - nrc					
ıŀ	Basic Arrangemen	t	1	\$0.00	\$801.00	\$801.0
5	Primary Array		1	\$0.00	\$29,790.00	\$29,790.0
3	Secondary Array		1	\$0.00	\$5,596.00	\$5,596.0
,	Tertiary Arran		1	\$0.00	\$1,496.00	\$1,496.0
3	Termination Card - Firs		1	\$0.00	\$193.00	\$193.0
i	Termination Card - Additiona		0	\$0.00	\$148.00	\$0.0
i l	TL-1 Alarm Collection Device		1	\$0.00	\$983.00	\$983.0
iŀ	GDC ACD Ethernet Interface		1	\$0.00	\$492.00	\$492.0
	GDC ACD Ethernet Interface TM CI		1	\$0.00	\$193.00	\$193.0
	GDC ACD Ethernet Interface TM CI		Ö	\$0.00	\$148.00	\$0.0
íŀ	ODC ACD Ethernet interlace Thirds	<i>3-</i> Augu	_	40.00	\$140.00	·
٠.	DS1 Equipment Installation - nrc tot	al		\$0.00	\$39,840.00	\$39,544.0
, r	D3 Equipment instantation - nic tqu	<u> </u>	L	\$0.00	\$35,040.00	4 00,044.0
-	DS3 Cross-Conn - rec					
3	Cross Conne	\$46.33	3	\$138.99		\$0.0
1	Closs Collin	\$40.00		\$130.55		Ψ0.
٠.	DS3 Cross-Conn - rec total			\$138.99		\$0.0
, L	DSS Closs-Comit - fec total		L	\$130.33	1	\$0. 0
	DS3 Cross-Conn - nrc		· · · · · · · · · · · · · · · · · · ·			
3	Cross Connec	•	3	\$0.00	\$125.00	\$375.
ì	Closs Colline		3	\$0.00	\$125.00	\$313.
` ⊢	DS3 Cross-Conn - nrc total			\$0.00		\$375.
, [DSS Closs-Conii - fiic totai			40.00		4373.
_	DC2 Maintenance & Danair roc					
- 1	DS3 Maintenance & Repair - rec	\$2.34	1	\$2.34	\$0.00	\$0.0
3	Splice Cas Entrance Cab	\$4.08	1	\$4.08	\$0.00	\$ 0.0
`⊢			1	\$36.24	\$0.00	\$0.
)	Riser Ta	\$36.24				• • • • • • • • • • • • • • • • • • • •
ļ	Basic Arrangeme	\$14.60	1	\$14.60	\$0.00	\$ 0.
2	Primary Arra	\$618.10	1	\$618.10	\$0.00	\$0.
3	Secondary Arra	\$46.70		\$46.70		\$0.0
١	Tertiary Arra	\$12.50	1	\$12.50	* 0.00	\$0.0
5	Termination Ca	\$8.10	1	\$8.10	\$0.00	\$0.0
3	TL-1 Alarm Collection Devid	\$60.10	1	\$60.10	\$0.00	\$ 0.0
<u></u>	GDC ACD Ethernet Interface Arran	\$29.80	0	\$0.00	\$0.00	\$0.0
3 │	GDC Acd Ethernet Interface Tm C	\$11.24	0	\$0.00	\$0.00	\$0.0
)						
1	DS3 Maintenance & Repair - rec to	\$843.80		\$802.76	\$0.00	\$ 0.0

FUJITSU - FLM 2400 - 1557nm

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92			'	· / ('	(
93	DS3 Technician Training - rec					
)4						
)5						
16						***
7						
8	DS3 Technician Training - rec total	,	•	•		
99			·		······································	
00	DS3 Technician Training - nrc					
)1						
)2				1	T	
)3			1	i		
)4						
)5	DS3 Technician Training - nrc total					
)6						
)7						
80	TOTAL			\$4,201.14		\$583,947.00
9	AMORTIZED TOTAL per MONTH	Ī				\$12,769.35

FUJITSU - FLM 600 - OC12 - RING & TERMINAL

	SWBT					
		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
	FUNCTIONS	Т	U	V	×	Y
1	DS3 Provisioning - nrc					· · · · · · · · · · · · · · · · · · ·
2	Engineering Design Chard	NA	1	\$0.00	\$398.00	\$398.00
3	Basic Arrangeme	NA	1	\$0.00	\$1,299.00	\$1,299.00
4	Primary Arra	NA	1	\$0.00	\$31,225.00	\$31,225.00
5	Secondary Arra	NA	1	\$0.00	\$1,697.00	\$1,697.00
6	Tertiary Агга	NA		\$0.00		\$0.00
7	TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.00
8	GDC ACD Ethernet Interface	9		\$0.00	\$1,131.00	\$0.00
9						
10	DS3 Provisioning - nrc total			\$0.00		\$36,499.00
11			,		,	
12	DS3 Entrance - rec	***				
13	Splice Cas	\$5.87	1	\$ 5.87	\$0.00	\$0.00
14	Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.00
15	5005			***		
	DS3 Entrance - rec_total			\$29.65	L	\$0.00
17	DC2 F-4					
18 19	DS3 Entrance - nrc Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.00
20	Entrance Cab	\$0.00	1	\$0.00	\$657.00	
21	Entrance Cab	\$0.00		\$0.00	\$657.00	\$657.00
22	DS3 Entrance - nrc total			\$0.00		\$1,992.00
23	D33 Entrance - file total			\$0.00		\$1,992.00
24	DS3 Termination - rec				T	
25	Riser Ta	\$ 91.07	1	\$91.07	\$0.00	\$0.00
26	Basic Arrangeme	\$16.34	1	\$16.34	\$0.00	\$0.00
27	Primary Arra	\$654.61	1	\$654.61	\$0.00	\$0.00
28	Secondary Агта	\$35.56	1	\$35.56	\$0.00	\$0.00
29	Tertiary Arran		0	\$0.00	\$0.00	\$0.00
30	Termination Cal	\$24.06	1	\$24.06	\$0.00	\$0.00
31	TL-1 Alarm Collection Devid	\$172.56	1	\$172.56	\$0.00	\$0.00
32	GDC ACD Ethernet Interface Arran	\$85.59	0	\$0.00	\$0.00	\$0.00
33	GDC ACD Ethernet Interface Tm C	\$32.20	0	\$0.00	\$0.00	\$0.00
34						
35	DS3 Termination - rec total	\$1,111.99		\$994.20		\$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.00
39	Fiber Splid	\$0.00	4	\$0.00	\$22.00	\$88.00
40	Basic Arrangeme	\$0.00	1	\$0.00	\$1,633.00	\$1,633.00
41	Primary Arra	\$0.00	1	\$0.00	\$65,245.00	\$65,245.00
42	Secondary Arra	\$0.00	1	\$0.00	\$3,553.00	\$3,553.00
43	Tertiary Arra	\$0.00	0	\$0.00		\$0.00
44	Termination Card - Fir	\$0.00	1	\$0.00	\$5,464.00	\$5,464.00
45	Termination Card - Addition	\$0.00	0	\$0.00	\$ 5,465.00	\$0.00

FUJITSU - FLM 600 - OC12 - RING & TERMINAL

		Recurring	No. of Units	Recurring	Nonrecurring	
		Rate		Charges	Rate	Charges
				(rate * unit)		(rate * uni
	TL-1 Alarm Collection Devid	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155.0
•	GDC ACD Ethernet Interfac	\$0.00	0	\$0.00		\$0.0
: [GDC ACD Ethernet Interface TM C	\$0.00	1	\$7,920.00	\$7,920.00	\$7,920.0
1	GDC ACD Ethernet Interface TM C	\$0.00	0	\$0.00	\$7,921.00	\$0.0
1						
	DS3 Termination - nrc total			\$47,075.00	\$176,480.00	\$143,745.0
1	DS3 Equipment Installation - nrc					
.	Basic Arrangemer	nt	1	\$0.00	\$780.00	\$780.0
1	Primary Arra	У	1	\$0.00		\$52,043.0
,	Secondary Arra		1	\$0.00	\$2,827.00	\$2,827.0
Ì	Tertiary Агтаг	У	0	\$0.00		\$0.0
ı	Termination Card - Fire	st	1	\$0.00	\$193.00	\$193.0
١	Termination Card - Addition	al	0	\$0.00	\$148.00	\$0.0
١	TL-1 Alarm Collection Device	е	1	\$0.00	\$983.00	\$983.0
	GDC ACD Ethernet Interface	е	1	\$0.00	\$492.00	\$492.0
١	GDC ACD Ethernet Interface TM C	D-First	1	\$0.00	\$193.00	\$193.0
	GDC ACD Ethernet Interface TM C	D-Addtl	0	\$0.00	\$148.00	\$0.0
.		·				
	DS1 Equipment Installation - nrc to	tal		\$0.00	\$57,807.00	\$57,511.0
,						
1	DS3 Cross-Conn - rec					
1	Cross Conne	\$46.33	3	\$138.99		\$0.0
١				·		
١	DS3 Cross-Conn - rec total			\$138.99		\$0.0
١			· · · · · · · · · · · · · · · · · · ·			
1	DS3 Cross-Conn - nrc					
1	Cross Connec	ct	3	\$0.00	\$125.00	\$375.0
1	DS3 Cross-Conn - nrc total			\$0.00		\$375.0
, '						<u>-</u>
1	DS3 Maintenance & Repair - rec					
1	Splice Cas	\$2.34	1	\$2.34	\$0.00	\$0.0
١	Entrance Cab	\$4.08	1	\$4.08	\$0.00	\$0.0
١	Riser Ta	\$36.24	1	\$36.24	\$0.00	\$0.0
	Basic Arrangeme	\$6.50	1	\$6.50	\$0.00	\$0.0
	Primary Arra	\$260.48	1	\$260.48	\$0.00	\$0.0
	Secondary Arra	\$14.15	1	\$14.15	7	\$0.0
	Tertiary Arran		0	\$0.00		\$0.0
	Termination Ca	\$9.57	1	\$9.57	\$0.00	\$0.0
	TL-1 Alarm Collection Devid	\$60.10	1	\$60.10	\$0.00	\$0.0
H	GDC ACD Ethernet Interface Arran	\$29.80	0	\$0.00	\$0.00	\$0.0
				\$0.00	\$0.00	\$0.0
	GDC Acd Ethernet Interface Tm (\$11 24 I				
	GDC Acd Ethernet Interface Tm C	\$11.24	0	\$0.00	\$0.00	

FUJITSU - FLM 600 - OC12 - RING & TERMINAL

	SWBT					
		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			\$4,052.61		\$240,122.00
109	AMORTIZED TOTAL per MONT	<u> </u>				\$5,250.82

FUJITSU - FLM 600 - OC12 - CHAIN

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
i	FUNCTIONS	T	U	V	x	Υ
ı	DS3 Provisioning - nrc					
?	Engineering Design Charg	NA	1	\$0.00	\$398.00	\$398.0
3	Basic Arrangeme	NA	1	\$0.00	\$1,299.00	\$1,299.0
ı	Primary Агга	NA	1	\$0.00	\$42,041.00	\$42,041.0
,	Secondary Arra	NA	1	\$0.00	\$1,697.00	\$1,697.0
;	Tertiary Агга	NA		\$0.00		\$0.0
,	TL-1 Alarm Collection Device	9	1	\$0.00	\$2,278.00	\$2,278.0
3	GDC ACD Ethernet Interface			\$0.00	\$1,131.00	\$0.0
)					<u> </u>	1,717
	DS3 Provisioning - nrc total			\$0.00		\$47,315.0
,				40.01		
- 6	DS3 Entrance - rec					
3	Splice Cas	\$5.87	1	\$5.87	\$0.00	\$0.0
	Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.0
		Y ==		420	77.55	
- 1	DS3 Entrance - rec total			\$29.65		\$0.0
,	Doo Liniano 100 total		L	420.00		
	DS3 Entrance - nrc					
	Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.0
,	Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.0
		V 0.00		¥0.00	\$001.00	- 4001.0
ŀ	DS3 Entrance - nrc total			\$0.00		\$1,992.0
,				75.551		4.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	DS3 Termination - rec					
,	Riser Ta	\$91.07	1	\$91.07	\$0.00	\$0.0
;	Basic Arrangeme	\$16.34	1	\$16.34	\$0.00	\$0.0
,	Primary Arra	\$881.35	1	\$881.35	\$0.00	\$0.0
,	Secondary Агта	\$35.56	1	\$35.56	\$0.00	\$0.0
,	Tertiary Arran		0	\$0.00	\$0.00	\$0.0
)	Termination Car	\$24.06	1	\$24.06	\$0.00	\$0.0
	TL-1 Alarm Collection Devid	\$172.56	1	\$172.56	\$0.00	\$0.0
	GDC ACD Ethernet Interface Arrar	\$85.59	0	\$0.00	\$0.00	\$0.0
,	GDC ACD Ethernet Interface Tm C	\$32.20	0	\$0.00	\$0.00	\$0.0
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	DS3 Termination - rec total	\$1,338.73		\$1,220.94		\$0.0
, }			<u> </u>			
	DS3 Termination - nrc					
3	Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.0
	Fiber Splid	\$0.00	4	\$0.00	\$22.00	\$88.0
5	Basic Arrangeme	\$0.00	1	\$0.00	\$1,633.00	\$1,633.0
Ì	Primary Arra	\$0.00	1	\$0.00	\$88,086.00	\$88,086.0
•	Secondary Arra	\$0.00	1	\$0.00	\$3,553.00	\$3,553.0
,	Tertiary Arra	\$0.00	ö	\$0.00	+5,000.00	\$0.0
	Termination Card - Fir	\$0.00	1	\$0.00	\$5,464.00	\$5,464.0
٠ (Termination Card - 1 ii	\$0.00	0	\$0.00	\$5,465.00	\$0.0

FUJITSU - FLM 600 - OC12 - CHAIN SWBT

	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
TL-1 Alarm Collection Devic	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155.00
GDC ACD Ethernet Interfac	\$0.00	0	\$0.00	\$19,415.00	\$0.00
GDC ACD Ethernet Interface TM C	\$0.00	1	\$7,920.00	\$7,920.00	\$7,920.00
GDC ACD Ethernet Interface TM C	\$0.00	0	\$0.00	\$7,921.00	\$0.00
DS3 Termination - nrc total			\$47,075.00	\$199,321.00	\$166,586.00
DS3 Equipment Installation - nrc					
Basic Arrangement		1	\$0.00	\$780.00	\$780.00
Primary Array		1	\$0.00	\$70,069.00	\$70,069.00
Secondary Алгау		1	\$0.00	\$2,827.00	\$ 2,827.00
Tertiary Arraly		0	\$0.00		\$0.00
Termination Card - First		1	\$0.00	\$193.00	\$193.00
Termination Card - Additional		0	\$0.00	\$148.00	\$0.00
TL-1 Alarm Collection Device		1	\$0.00	\$983.00	\$983.00
GDC ACD Ethernet Interface)	1	\$0.00	\$492.00	\$492.00
GDC ACD Ethernet Interface TM CD)-First	1	\$0.00	\$193.00	\$193.00
GDC ACD Ethernet Interface TM CD)-Addti	0	\$0.00	\$148.00	\$0.00
		1			
DS1 Equipment Installation - nrc total	al		\$0.00	\$75,833.00	\$75,537.00
DS3 Cross-Conn - rec					
Cross Conne	\$46.33	3	\$138.99		\$0.00
DS3 Cross-Conn - rec total			\$138.99		\$0.00
DS3 Cross-Conn - nrc					
Cross Connect	i	3	\$0.00	\$125.00	\$375.00
DS3 Cross-Conn - nrc total			\$0.00		\$375.00
DS3 Maintenance & Repair - rec					
Splice Cas	\$2.34	1	\$2.34	\$0.00	\$0.00
Entrance Cab	\$4.08	1	\$4.08	\$0.00	\$0.00
Riser Ta	\$36.24	1	\$36.24	\$0.00	\$0.00
Basic Arrangeme	\$6.50	1	\$6.50	\$0.00	\$0.00
Primary Arra	\$260.48	1	\$260.48	\$0.00	\$0.00
Secondary Arra	\$14.15	1	\$14.15		\$0.00
Tertiary Аггагу		0	\$0.00		\$0.00
Termination Cal	\$9.57	1	\$9.57	\$0.00	\$0.00
TL-1 Alarm Collection Devid	\$60.10	1	\$60.10	\$0.00	\$0.00
GDC ACD Ethernet Interface Arran	\$29.80	ö	\$0.00	\$0.00	\$0.00
GDC Acd Ethernet Interface Tm C	\$11.24	0	\$0.00	\$0.00	\$0.00
SECTION ENIGHIST INCHASE THE	¥11.24		\$0.50	Ψ0.00	40.00
DS3 Maintenance & Repair - rec to	\$434.50		\$393.46	\$0.00	\$0.00
I DOS Matricenance a repair - let tu	φ 1 01.00	i	Ψ ∪3∪.40	ψυ.UU	Ψυ.υυ

FUJITSU - FLM 600 - OC12 - CHAIN

	SWBT					
		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec	•••				
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99			, _			
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total		l	1		
106						
107						
108	TOTAL			\$4,071.50		\$291,805.00
109	AMORTIZED TOTAL per MONTH	1				\$6,380.99

AT&T - DDM 2000 - OC12 - TERMINAL

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
ĺ	FUNCTIONS	т	Ų	V	x	Υ Υ
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	\$0.00	\$398.00	\$398.00
3	Basic Arrangeme	NA	1	\$0.00	\$797.00	\$797.00
4	Primary Arra	ÑA	1	\$0.00	\$21,684.00	\$21,684.00
5	Secondary Arra	NA	1	\$0.00	\$3,701.00	\$3,701.00
6	Tertiary Arra	NA		\$0.00		\$0.00
7	TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.00
В	GDC ACD Ethernet Interface	9	1	\$0.00	\$1,131.00	\$1,131.00
9						
ָן כ	DS3 Provisioning - nrc total			\$0.00		\$29,591.00
1						
2	DS3 Entrance - rec					
3	Splice Cas	\$ 5.87	1	\$5.87	\$0.00	\$0.00
4	Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.00
5						
6	DS3 Entrance - rec total		L	\$29.65		\$0.00
7						
8	DS3 Entrance - nrc					
9	Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.00
0	Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.00
1				** **		
2	DS3 Entrance - nrc total		l	\$0.00		\$1,992.00
3	D00 #			r		
4	DS3 Termination - rec	¢ 04.07		CO4 07	\$0.00	\$0.00
5	Riser Ta	\$91.07	1	\$91.07		\$0.00
6	Basic Arrangeme	\$15.95	1	\$15.95 \$433.93	\$0.00 \$0.00	\$0.00
7	Primary Arra	\$433.93 \$74.05	1	\$74.05	\$0.00	\$0.00
8	Secondary Arra	<u> </u>	0	\$0.00	\$0.00	\$0.00
9	Tertiary Аггар Тегтіпаtіоп Са	\$51.84	1	\$51.84	\$0.00	\$0.00
1	TL-1 Alarm Collection Devid	\$172.56	1	\$172.56	\$0.00	\$0.00
2	GDC ACD Ethernet Interface Arrar	\$85.59	1	\$85.59	\$0.00	\$0.00
3	GDC ACD Ethernet Interface Arrail	\$32.20	1	\$32.20	\$0.00	\$0.00
4	GDC ACD Ellielliet litteriace Till C	\$32.20		\$32.20	\$0.00	4 0.00
5	DS3 Termination - rec total	\$957.19		\$957.19		\$0.00
5 6	200 Tellilliation - Tec total	Ψ337.13		4 557.15		Ψ0.00
7	DS3 Termination - nrc					
В	Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.00
9	Fiber Splid	\$0.00	4	\$0.00	\$22.00	\$88.00
0	Basic Arrangeme	\$0.00	1	\$0.00	\$2,464.00	\$2,464.00
1	Primary Arra	\$0.00	1	\$0.00	\$67,025.00	\$67,025.00
2	Secondary Arra	\$0.00	1	\$0.00	\$11,438.00	\$11,438.00
3	Tertiary Arra	\$0.00	ö	\$0.00	\$11,100.00	\$0.00
4	Termination Card - Fir	\$0.00	1	\$0.00	\$11,773.00	\$11,773.00
5	Termination Card - Addition	\$0.00	Ö	\$0.00	\$11,773.00	\$0.00

AT&T - DDM 2000 - OC12 - TERMINAL

	Recurring Rate	No. of Units	Recurring Charges	Nonrecurring Rate	Nonrecurring Charges
	rate		(rate * unit)	rate	(rate * unit)
TL-1 Alarm Collection Devid	\$0.00	1	\$39,155.00	\$39,155.00	\$39,155.00
GDC ACD Ethernet Interfac	\$0.00	1	\$19,415.00	\$19,415.00	\$19,415.00
GDC ACD Ethernet Interface TM C	\$0.00	1	\$7,920.00	\$7,920.00	\$7,920.00
GDC ACD Ethernet Interface TM C	\$0.00	Ö	\$0.00	\$7,921.00	\$0.00
			7		
DS3 Termination - nrc total			\$66,490.00	\$199,593.00	\$179,965.00
DS3 Equipment Installation - nrc			- · · · · · · · · · · · · · · · · · · ·		
Basic Алаngemer	nt	1	\$0.00	\$363.00	\$363.00
Primary Arra	у	1	\$0.00	\$9,857.00	\$9,857.00
Secondary Arra	v	1	\$0.00	\$1,682.00	\$1,682.00
Tertiary Arran	v	o i	\$0.00		\$0.00
Termination Card - Fire		1	\$0.00	\$193.00	\$193.00
Termination Card - Additions	al .	0	\$0.00	\$149.00	\$0.00
TL-1 Alarm Collection Device	8	1	\$0.00	\$983.00	\$983.00
GDC ACD Ethernet Interface		1	\$0.00	\$492.00	\$492.00
GDC ACD Ethernet Interface TM C	D-First	1	\$0.00	\$193.00	\$193.00
GDC ACD Ethernet Interface TM C		0	\$0.00	\$148.00	\$0.00
				¥	
DS1 Equipment Installation - nrc tot	ai		\$0.00	\$14,060.00	\$13,763.00
		L		* : :1.7 77 2.1	321. 22.22
DS3 Cross-Conn - rec					
Cross Conne	\$46.33	3	\$138.99		\$0.00
DS3 Cross-Conn - rec total			\$138.99	***	\$0.00
			· · · · · · · · · · · · · · · · · · ·		
DS3 Cross-Conn - nrc					
Cross Connec	:t	3	\$0.00	\$125.00	\$375.00
					····
DS3 Cross-Conn - nrc total			\$0.00		\$375.00
				·	
DS3 Maintenance & Repair - rec					
Splice Cas	\$2.34	1	\$2.34	\$0.00	\$0.00
Entrance Cab	\$4.08	1	\$4.08	\$0.00	\$0.00
Riser Ta	\$36.24	1	\$36.24	\$0.00	\$0.00
Basic Arrangeme	\$6.35	1	\$6.35	\$0.00	\$0.00
Primary Arra	\$172.67	1	\$172.67	\$0.00	\$0.00
Secondary Arra	\$29.47	1	\$29.47	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0.00
Tertiary Arran		Ö	\$0.00		\$0.00
Termination Cal	\$20.62	1	\$20.62	\$0.00	\$0.00
TL-1 Alarm Collection Devid	\$60.10	1	\$60.10	\$0.00	\$0.00
GDC ACD Ethernet Interface Arran	\$29.80	1	\$29.80	\$0.00	\$0.00
GDC Acd Ethernet Interface Tm C	\$11.24	i	\$11.24	\$0.00	\$0.00
OBO 7100 Editoriot missinger 1111 9	7	•	¥±1	45.00	
DS3 Maintenance & Repair - rec to	\$372.91		\$372.91	\$0.00	\$0.00

AT&T - DDM 2000 - OC12 - TERMINAL

SWBT				-	
	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92					
93 DS3 Technician Tra	aining - rec				
94					
95					
96					
97					
98 DS3 Technician Tra	aining - rec total				
99	3 100 1011	L			
00 DS3 Technician Tra	aining - nrc				
01					
02					
03	ī	i		1	
04					
05 DS3 Technician Tra	nining - nrc total				
06		I	1		
07					
08	TOTAL		\$5,665.73		\$225,686.00
	TAL per MONTH		40,000.10		\$4,935.15

AT&T - DDM 2000 - OC12 - RING SWRT

	SWBT	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
	FUNCTIONS	Т	U	V,	x	Υ Υ
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	\$0.00	\$398.00	\$398.00
3	Basic Arrangeme	NA	1	\$0.00	\$797.00	\$797.00
4	Primary Arra	NA	1	\$0.00	\$24,217.00	\$24,217.00
5	Secondary Агта	NA	1	\$0.00	\$3,701.00	\$3,701.00
6	Tertiary Arra	NA	<u>-</u>	\$0.00		\$0.00
7	TL-1 Alarm Collection Device		1	\$0.00	\$2,278.00	\$2,278.00
8	GDC ACD Ethernet Interface		1	\$0.00	\$1,131.00	\$1,131.00
9	ODO AOD Ethernet interiace	•	<u>-</u>	Ψ0.00	Ψ1,101.00	Ψ1,101.00
10	DS3 Provisioning - nrc total			\$0.00		\$32,124.00
11 12 ∫	DS3 Entrance - rec					
13	Splice Cas	\$5.87	1	\$5.87	\$0.00	\$0.00
14	Entrance Cab	\$23.78	1	\$23.78	\$0.00	\$0.00
15						
16	DS3 Entrance - rec total			\$29.65		\$0.00
17						
1.7	DS3 Entrance - nrc				T	
19	Splice Cas	\$0.00	1	\$0.00	\$1,335.00	\$1,335.00
20	Entrance Cab	\$0.00	1	\$0.00	\$657.00	\$657.00
21		***	-			
- +	DS3 Entrance - nrc total			\$0.00		\$1,992.00
 23 ົ						
	DS3 Termination - rec					
25	Riser Ta	\$91.07	1.	\$91.07	\$0.00	\$0.00
26	Basic Arrangeme	\$15.95	1	\$15.95	\$0.00	\$0.00
27	Primary Arra	\$484.61	1	\$484.61	\$0.00	\$0.00
28	Secondary Arra	\$74.05	1	\$74.05	\$0.00	\$0.00
29	Tertiary Arran		ö	\$0.00	\$0.00	\$0.00
30	Termination Cal	\$ 51.84	1	\$51.84	\$0.00	\$0.00
31	TL-1 Alarm Collection Device	\$172.56	1	\$172.56	\$0.00	\$0.00
- · -	GDC ACD Ethernet Interface Arran	\$85.59	1	\$85.59	\$0.00	\$0.00
	GDC ACD Ethernet Interface Arrail	\$32.20	1	\$32.20	\$0.00	\$0.00
	GDC ACD Ethemet interiace Till C	\$32.20	<u>'</u>	\$32.20	\$0.00	3 0.00
_	DS3 Termination - rec total	\$1,007.87		\$1,007.87		\$0.00
36 ₋	D00 T		,			
-	DS3 Termination - nrc					
38	Riser Ta	\$0.00	1	\$0.00	\$20,687.00	\$20,687.00
39	Fiber Splic	\$0.00	4	\$0.00	\$22.00	\$88.00
40	Basic Arrangeme	\$0.00	1	\$0.00	\$2,464.00	\$2,464.00
41	Primary Arra	\$0.00	1	\$0.00	\$74,854.00	\$74,854.00
42	Secondary Arra	\$0.00	1	\$0.00	\$11,438.00	\$11,438.00
43	Tertiary Arra	\$0.00	0	\$0.00		\$0.00
44	Termination Card - Fir	\$0.00	1	\$0.00	\$11,773.00	\$11,773.00
45	Termination Card - Addition	\$0.00	0	\$0.00	\$11,773.00	\$0.00